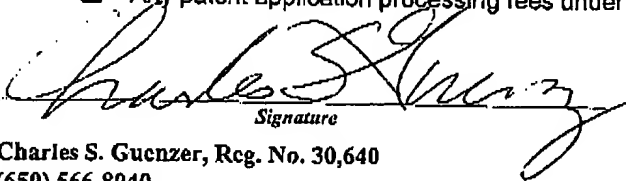
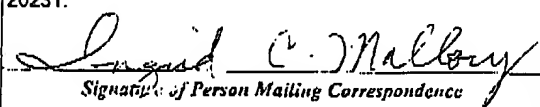
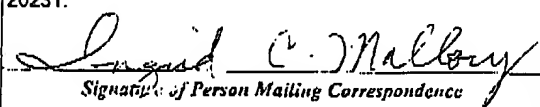
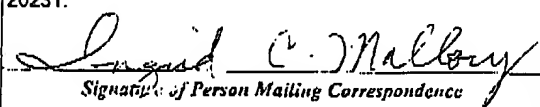


AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. AM-2406		
Applicant(s): Imran HASHIM et al.	Serial No. 09/138,429	Filing Date August 24, 1998	Examiner J. Mercado	Group Art Unit 1745		
Invention: COLLIMATED AND LONG THROW MAGNETRON SPUTTERING OF NICKEL/IRON FILMS FOR MAGNETIC RECORDING HEAD APPLICATIONS						
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	25 -	24 =	1 x	\$18.00	\$18.00	
INDEP. CLAIMS	4 -	3 =	1 x	\$84.00	\$84.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$102.00	
<input type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> A check in the amount of \$102.00 to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0636 A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.						
 Signature			Dated: April 9, 2003			
Charles S. Guenzer, Reg. No. 30,640 (650) 566-8040 Mailing Address: Applied Materials, Inc. Patent/Legal Department P.O. Box 450A Santa Clara, CA 95052						
			<table border="1"><tr><td>I certify that this document and fee is being deposited on April 9, 2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.  Signature of Person Mailing Correspondence  Ingrid C. Mallory Typed or Printed Name of Person Mailing Correspondence</td></tr></table>			I certify that this document and fee is being deposited on April 9, 2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.  Signature of Person Mailing Correspondence  Ingrid C. Mallory Typed or Printed Name of Person Mailing Correspondence
I certify that this document and fee is being deposited on April 9, 2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.  Signature of Person Mailing Correspondence  Ingrid C. Mallory Typed or Printed Name of Person Mailing Correspondence						

\*\*\*FACSIMILE COVER SHEET\*\*\*

**TO:** Exr. J. Mercado  
USPTO  
Group 2825

**Fax No.:** 703-872-9426  
or 305-3599  
**Voice No.:** 305-0511

**FROM:**

Charles S. Guenzer, Esq.  
Law Offices of Charles Guenzer  
2211 Park Blvd.  
P.O. Box 60729  
Palo Alto, California 94306  
fax: (650) 566-8042  
voice: (650) 566-8040  
email: csg@palypat.com

**Re:** Supplemental response Under 37 CFR §1.111

**Your Ref:** USSN 09/138,429

**Our Ref:** AM-2406

**REMARKS**

Attached are:

- (1) Copy of filing receipt date stamped April 15, 2003 (1 p.)
- (2) Copy of amendment filing of 9 April 2003 (12 pp.)

I certify that the above papers are being faxed to the above fax number on August 8, 2003.

There was also a filing of formal drawings, which will be repeated by mail.

Charles S. Guenzer  
Reg. No. 30,640

Date:

8 Aug 2003

Received from <650 566 8042> at 8/8/03 5:38:59 PM [Eastern Daylight Time]

No. of Pages (including cover):

13

APPLICANTS: Imran HASHIM et al.  
 TITLE: COLLIMATED AND LONG THROW MAGNETRON  
 SPUTTERING OF NICKEL/IRON FILMS FOR  
 MAGNETIC RECORDING HEAD APPLICATIONS  
 SERIAL NO.: 09/138,429

APPLICANTS: Imran HASHIM et al.  
 TITLE: COLLIMATED AND LONG THROW MAGNETRON  
 SPUTTERING OF NICKEL/IRON FILMS FOR  
 MAGNETIC RECORDING HEAD APPLICATIONS  
 SERIAL NO.: 09/138,429  
 FILED: August 24, 1998

Check Enclosed: Yes  
 Mailing Cert.: First Class

Kindly stamp receipt date and mail to acknowledge receipt  
 of the accompanying:

1. Amendment Transmittal Letter (1 p., duplicate)
2. Amendment Under 37 CFR 1.111 (10 pp.)
3. Letter to the Official Draftsman (1 p.)
4. Formal Drawings (3 sheets, figures 1-7)
5. Check (\$102)

Date Mailed  
 File No:

April 9, 2003  
 3600.2406



Delivered: 4/29/03BA

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 OFFICE ACCOUNT

90-7162/3222

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P.O. BOX 60729  
 PALO ALTO, CA 94306

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Director of Patents  
 One hundred two Dollars \$102.00

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*Charles Guenzler*

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3600.2406  
April 9, 2003 (12:22pm)

Docket: AM-2406

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is, on the date below, being deposited with the U.S. Postal Service as first-class mail in an envelope addressed to the Commissioner of Patents, Washington, DC 20231.

Date: 9 April 2003

Ingrid C. Mallory  
Ingrid C. Mallory

(108)  
#24/H  
8.15.32

## Introductory Remarks

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Imran HASHIM et al

Attorneys Docket: AM-2406

Serial No.: 09/138,429

Art Unit No.: 1745

Filed: August 24, 1998

Examiner: J. Mercado

For: "COLLIMATED AND LONG THROW MAGNETRON SPUTTERING OF  
NICKEL/IRON FILMS FOR MAGNETIC RECORDING HEAD APPLICATIONS"

Commissioner of Patents  
Washington, DC 20231

## AMENDMENT UNDER 37 CFR §1.111

Sir:

In response to the Office Action of January 22, 2003, please amend the above application as follows:

\$84.00 04/15/2003

\$18.00 04/15/2003